65856-0055

Jack D. Patterson

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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First Inventor

UTILITY PATENT APPLICATION

TRANSMITTAL	Title	DATA LINK TESTER					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	<i></i>						
	Expres	ss Mail Label No. EV 223 960 050 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification [Total Pages 26	<u>5</u>	a. Computer Readable Form (CRF)					
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description		b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s))					
 Claim(s) Abstract of the Disclosure 		10. 37 CFR 3.73(b) Statement Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets {	3]	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Sheets 4	- I	12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 X Citations					
a. X Newly executed (original or copy)							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S)		15. Certified Copy of Priority Document(s)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
		17. Other:					
6. X Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, specification following the title, or in an Application Data Sheet		ly the requisite information below and in the first sentence of the					
Continuation Divisional Continuation							
Prior application information: Examiner		Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire under Box 5b, is considered a part of the disclosure of the accoreference. The incorporation can only be relied upon when a portion of the control o	mpanying ortion has	re of the prior application, from which an oath or declaration is supplied g continuation or divisional application and is hereby incorporated by been inadvertently omitted from the submitted application parts.					
19. COR	KESPO	NDENCE ADDRESS					
X Customer Number: 10291		OR Correspondence address below					
RADER, FISHMAN & GRAUER PLLC Michael B. Stewart							
39533 Woodward Avenue Suite 140							
City Bloomfield Hills Stat	е	MI Zip Code 48304					
Country US Tele	phone	(248) 594-0600 Fax (248) 594-0610					
Name (Print/Type) Charles A. Bieneman		Registration No. (Attorney/Agent) 51,472					
Signature Date January 29, 2004							

Utility Patent Application Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 223 960 050 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: January 29, 2004

Signature:

(Jennifer S. Greer)

PTO/SB/17 (10-03)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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			Complete if Known						
FEE TRANSMITTAL		Application Number			er	Not Yet Assigned			
for FY 2004		Filing Date				Concurrently Herewith			
	- 1	First I	Name	d Inver	ntor	Jack D. Patterson			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1,274.00	Attorney Docket No.			cket No	o.	65856-0055			
METHOD OF PAYMENT (check all that apply)				FEE	CALCU	LATION (continued)			
Check Credit Money Other None	3. A	DDITI	ONAL	. FEES	i				
x Deposit Account:									
Deposit	Large	Entity	Smal	I Entity	_				
Account Number 18-0013		Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid		
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge	e – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	e - late provisional filing fee or cover			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Engl	ish specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requestir	ng publication of SIR prior to			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestir Examiner	ng publication of SIR after			
FEE CALCULATION	1251	110	2251	55		for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension	for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of	Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a br	ief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request f	or oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to	institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to	revive – unavoidable			
	1453	1,330	2453	665		revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	-	ie fee (or reissue)	<u> </u>		
Claims below Fee Paid	1502	480	2502	240	Design iss	•			
Total Claims 41 -20** = 21 x 18.00 = 378.00	1503	640	2503	320	Plant issu				
Independent 4 -3** = 1 x 86.00 = 86.00	1460	130	1460	130	Petitions t	to the Commissioner			
Multiple Dependent	1807	50	1807	50	Processin	g fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180		on of Information Disclosure Stmt			
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		each patent assignment per times number of properties)	40.00		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a su	ibmission after final rejection			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each	additional invention to be			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385		(37CFR 1.129(b)) or Continued Examination (RCE)			
over original patent	1802	900	1802	900	Request f	or expedited examination	<u> </u>		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)			\vdash					
'			duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
**or number previously paid, if greater, For Reissues, see above	,								
SUBMITTED BY						(Complete (if applicable))			
Name (Print/Type) Charles A. Bieneman	Registr	ation No	51	.472		Telephone (248) 594-0648			

SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type) Charles A. Bieneman	Registration No. (Attorney/Agent)	51,472	Telephone	(248) 594-0648
Signature			Date	January 29, 2004

Fee Transmittal

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Dated: January 29, 2004

Yell (Jennifer S. Greer) Signature:

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Application No. (if	known): Attorney Docket No.: 65856-0055
Cer	tificate of Express Mailing Under 37 CFR 1.10
l hereby Express	v certify that this correspondence is being deposited with the United States Postal Service as Mail, Airbill No. EV 223 960 050 US in an envelope addressed to:
	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
on	January 29, 2004 Date
	Signature Jennifer S. Greer Typed or printed name of person signing Certificate
Note:	Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper. Application Data Shoet
	Application Data Sheet